

Patent claims:

1. An extruder, especially for producing curved extrusions, whereby the extrusion is formed in a tool arranged on a counterbeam of the extruder and which usually comprises a pressure piece and a die holder receiving the die, and is then curved or bent by the application of an external force, characterized in that the entire tool (11) is arranged in the counterbeam (8).

2. The extruder according to claim 1 characterized in that the tool (11) is provided in a pressure plate which is enlarged and extends in the press direction over the entire length of the counterbeam (8).

3. The extruder according to claim 1 or 2 characterized in that in the tool (11), starting from the die (13) and within the pressure plate (9) a funnel (15) is formed which increasingly widens outwardly in the press direction (5).

4. The extruder according to one of claims 1 to 3 characterized in that in the pressure plate (9) cylinders (16) are arranged parallel to the outlet funnel (15) and coupled with the tool (11).